Record Nr.	UNISA996465600903316
Titolo	Transactions on Aspect-Oriented Software Development X [[electronic resource] /] / edited by Gary T. Leavens, Shigeru Chiba, Éric Tanter
Pubbl/distr/stampa	Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer,, 2013
ISBN	3-642-36964-2
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XII, 185 p. 76 illus.)
Collana	Transactions on Aspect-Oriented Software Development, , 1864-3027 ; ; 7800
Disciplina	005.1
Soggetti	Software engineering Programming languages (Electronic computers) Computer programming Software Engineering Programming Languages, Compilers, Interpreters Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	A Fine-Grained, Customizable Debugger for Aspect-Oriented Programming Two-Way Traceability and Conflict Debugging for AspectLTL Programs Intraprocedural Dataflow Analysis for Software Product Lines Modularity and Variability of Distributed Software Architectures through Multi-view Refinement of AO-Connectors Language Features for Software Evolution and Aspect-Oriented Interfaces: An Exploratory Study.
Sommario/riassunto	The LNCS journal Transactions on Aspect-Oriented Software Development is devoted to all facets of aspect-oriented software development (AOSD) techniques in the context of all phases of the software life cycle, from requirements and design to implementation, maintenance and evolution. The focus of the journal is on approaches for systematic identification, modularization, representation and composition of crosscutting concerns, i.e., the aspects and evaluation

Aspect-Oriented Software Development series, contains revised, extended versions of the top five papers presented at AOSD 2012. The topics covered include debugging, analysis of software product lines, distributed software architectures, and empirical study of language support for software evolution.